



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov



CONFIRMATION NO. 1114

Bib Data Sheet

|                             |                                   |              |                        |                                     |
|-----------------------------|-----------------------------------|--------------|------------------------|-------------------------------------|
| SERIAL NUMBER<br>09/872,851 | FILING DATE<br>06/01/2001<br>RULE | CLASS<br>370 | GROUP ART UNIT<br>2661 | ATTORNEY<br>DOCKET NO.<br>M-8458 US |
|-----------------------------|-----------------------------------|--------------|------------------------|-------------------------------------|

## APPLICANTS

Madan Manoharan, Petaluma, CA;  
Aravind Gopalan, Santa Rosa, CA;  
Srikanth R. Vadi, Rohnert Park, CA;

## \*\* CONTINUING DATA \*\*\*\*\*

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED \*\* SMALL ENTITY \*\*

\*\* 08/02/2001

|                                 |  |                           |                        |                       |                            |
|---------------------------------|--|---------------------------|------------------------|-----------------------|----------------------------|
| Foreign Priority claimed        | <input type="checkbox"/> yes <input type="checkbox"/> no   | STATE OR<br>COUNTRY<br>CA | SHEETS<br>DRAWING<br>9 | TOTAL<br>CLAIMS<br>20 | INDEPENDENT<br>CLAIMS<br>2 |
| 35 USC 119 (a-d) conditions met | <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after<br>Allowance |                           |                        |                       |                            |
| Verified and<br>Acknowledged    | Examiner's Signature   | Initials                  |                        |                       |                            |

## ADDRESS

SKJERVEN MORRILL MACPHERSON LLP  
25 Metro Drive, Suite 700  
San Jose , CA 95110

# 24251

## TITLE

Optical network restoration

|                               |   |  |
|-------------------------------|---|--|
| FILING FEE<br>RECEIVED<br>420 | FEES: Authority has been given in Paper<br>No. _____ to charge/credit DEPOSIT ACCOUNT<br>No. _____ for following: | <input type="checkbox"/> All Fees<br><input type="checkbox"/> 1.16 Fees ( Filing )<br><input type="checkbox"/> 1.17 Fees ( Processing Ext. of<br>time )<br><input type="checkbox"/> 1.18 Fees ( Issue )<br><input type="checkbox"/> Other _____<br><input type="checkbox"/> Credit |
|-------------------------------|---|--|